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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: CARRIER, et al.al.
Serial No.: 10/533,005
I.A. Filing
Date: 13 May 2004
Priority Date: 13 May 2003
PCT Appl. No.: PCT/CA2004/000714
Title: BLOOD PUMP WITH FRUSTO-CONICAL BEARING
STRUCTURE
Docket: 123187.00003

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The accompanying form PTO-1449, listing documents to be considered with respect to the subject patent application, is being submitted in compliance with 37 CFR §1.97 and §1.98. A copy of each document, which is not a U.S. patent, is enclosed along with concise explanation or a translation of each non-English language document.

This paper is submitted in accordance with 37 CFR 1.97(b) and a fee is not required for consideration of these documents.

Respectfully Submitted,



Terri S. Flynn

Reg. No. 41,756

QUARLES & BRADY LLP
411 E. Wisconsin Avenue
Milwaukee, WI 53202-4497
Tel. No. (414) 277-5229
Fax No. (414) 271-3552

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/533,005
Filing Date	13 May 2005
First Named Inventor	CARRIER, Michel et al.
Art Unit	
Examiner Name	
Attorney Docket Number	123187.00003

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US- 5,316,440	5/31/94	Kijima et al.	
	2	US- 5,746,575	5/5/98	Westphal et al.	
	3	US- 6,123,659	9/26/00	Blanc et al.	
	4	US- 6,183,220	2/6/01	Ohara et al.	
	5	US- 2001/0031210 A1	10/18/01	Antaki et al.	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	1	CA 2,374,989	9/8/03	Carrier, et al.		

Examiner
Signature

Date
Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/533,005		
		Filing Date	13 May 2005		
		First Named Inventor	CARRIER, Michel et al.		
		Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	123187.00003

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	International Search Report, together with Written Opinion, corresponding to PCT/CA2004/000714, under date of mailing of 23 August 2004	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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